CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMEN DECLARATIONS

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND ADEMARK (

FORM

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IN THE UNITED STATES PATENT AND ADEMARK OFFICE As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe Lam the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed helow of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED SYSTEM AND METHOD FOR PROVIDING AUTHENTICATION AND VERIFICATION SERVICES IN AN ENHANCED MEDIA GATEWAY 2×8 2001 MAR LXO BOX(ES) as U.S. Application No. 09/750,227 C. was filed as PCT International Application No. PCT/ and (if applicable to U.S. or PCT application) was amended on Transpose that I have reviewed and understand the contents of the above Identified specification, including the claims, as amended by any amendment referred to above. Tacknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim toreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patentior inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application: PRIOR FOREIGN APPLICATION(S) Date first Laid-**Date Patented** Priority NOT Claimed Day/MONTH/Year Filed Number - Country open or Published or Granted If more prior foreign applications, X box at bottom and continue on attached page, Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications #sted below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filling date of each such prior application and the national or PCT international filing date of this PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) **Status Priority NOT Claimed** Application No. (series code/serial no.) Day/MONTH/Year Filed pending, abandoned, patented I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint Pilisbury Winthrop LLP, Intellectual Property Group, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918, telephone number (202) 861-3000 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete names/numbers below of persons no longer with their firm and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above Firm and/or a below attorney in writing to the contrary. 28872 Paul N. Kokulis 16773 Dale S. Lazar Mark G. Paulson 30793 W. Patrick Bengtsson 32456 Paul E. White, Jr. Raymond F. Lippitt 17519 32011 Stephen C. Glazier 31361 Jack S. Barufka 37087 G. Lloyd Knight 17698 Glenn J. Perry 28458~ Paul F. McQuade 31542 Adam R. Hess 41835 Carl G. Love 18781 Kendrew H. Colton 30368 Ruth N. Morduch 31044 William P. Atkins 38821 Kevin E. Joyce 20508 G. Paul Edgell 24238 Richard H. Zaitlen 27248 Paul L. Sharer 36004 George M. Sirilla 18221 Lynn E. Eccleston 35861 Roger R. Wise 31204 James R. Thein 317:10 Donald J. Bird 25323 Timothy J. Klima 34852 Jay M. Finkelstein 21082 Peter Lam 44855 Peter W. Gowdey 25872 David A. Jakopin 32995 Michael R. Dzwonczyk 36787 Gene I. Su 45140 Alan K. Aldous 31905 Robert D. Anderson 33826 Joseph R. Bond 36458 Richard C. Calderwood 35468 Jeffrey S. Draeger 41000 Cynthia Thomas Faatz 39973 Sean Fitzgerald 32027 Seth Z. Kalson 40670 David J. Kaplan 41105 Charles A. Mirho 41199 Leo V. Novakoski 37198 Naomi Obinato 39320 Thomas C. Reynolds 32488 Kenneth M. Seddon 43105 Mark Seeley 32299 Steven C. Skabrat 36279 Howard A. Skaist 36008 33555 Steven C. Stewart Raymond J. Werner 34752 Robert G. Winkle . 37474 Charles K. Young 39435 Thomas Raleigh Lane 42781 Calvin E. Wells 43256 (1) INVENTOR'S SIGNATURE: Neal C **OLIVER** First Middle Initial Family Name Residence Florham Park **New Jersey** USA City State/Foreign Country Country of Citizenship Post Office Address 7 Vultee Drive, Florham Park, New Jersey 07932 (include Zip Code) 2001-03-13 (2) INVENTOR'S SIGNATURE: Date: Michael YUDKÓWSKY First Middle Initial Family Name Residence Chicago Illinois State/Foreign Country Country of Citizenship Post Office Address 2952 W. Fargo Avenue, Chicago, Illinois (include Zip Code) 60645

FOR ADDITIONAL INVENTORS, "X" box and proceed on the attached page to list each additional inventor.

See additional foreign priorities on attached page (incorporated herein by reference).

Atty. Dkt. No. PM273229

(M#) . . ., . .

PATENT Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT D TRADEMARK CASES - RULES OF FORTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

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^{*} Six months for Design Applications (35 U.S.C. 172).

FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ." ORIGINAL/SUBSTITUTE/SUPPLEMENTAL DECLARATIONS

RULE 63 (37 C.F.R. DECLARATION AND POWER CATTORNEY FOR PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
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	Peter W. Gowde		25872	David A. Jal		32995	Michael R. D		36787	Gene I. S		45
	Alan K. Aldous		31905	Robert D. A	•	33826	Joseph R. B	•	36458		C. Calderwood	35
	Jeffrey S. Draeg		41000	Cynthia Tho		39973	Sean Fitzger		32027	Seth Z. K	alson	40
	David J. Kaplan		41105	Charles A. N		41199	Leo V. Nova		37198	Naomi Ob		39
	Thomas C. Rey		32488	Kenneth M.		43105	Mark Seeley		32299	Steven C		36
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- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

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PAT-116 2/00

^{*} Six months for Design Applications (35 U.S.C. 172).